


ORIGINAL
(Red)

 POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT PART 3 - DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS		I. IDENTIFICATION	
		01 STATE PA	02 SITE NUMBER 2803
II. HAZARDOUS CONDITIONS AND INCIDENTS			
<p>01 <input checked="" type="checkbox"/> A. GROUNDWATER CONTAMINATION 02 <input type="checkbox"/> OBSERVED (DATE _____) <input checked="" type="checkbox"/> POTENTIAL <input type="checkbox"/> ALLEGED 03 POPULATION POTENTIALLY AFFECTED <u>5,000/1-mile</u> 04 NARRATIVE DESCRIPTION TCE contamination was the cause of the shutdown of well no. 5. TCE was found in the production well at a concentration of 22.6 ppb. A concentration of 30 ug/l of TCE and 54 ug/l of 1,1,1-TCEA was found at a discharge pipe on site.</p>			
<p>01 <input checked="" type="checkbox"/> B. SURFACE WATER CONTAMINATION 02 <input type="checkbox"/> OBSERVED (DATE _____) <input checked="" type="checkbox"/> POTENTIAL <input type="checkbox"/> ALLEGED 03 POPULATION POTENTIALLY AFFECTED <u>5,000/1-mile</u> 04 NARRATIVE DESCRIPTION TCE and 1,1,1-TCEA were found in aqueous samples discharging from on site into a tributary that flows into the East Branch of the Perkiomen Creek. No surface water intakes were observed within 15 miles downstream of the site.</p>			
<p>01 <input type="checkbox"/> C. CONTAMINATION OF AIR 02 <input type="checkbox"/> OBSERVED (DATE _____) <input type="checkbox"/> POTENTIAL <input type="checkbox"/> ALLEGED 03 POPULATION POTENTIALLY AFFECTED _____ 04 NARRATIVE DESCRIPTION None reported or observed.</p>			
<p>01 <input type="checkbox"/> D. FIRE/EXPLOSIVE CONDITIONS 02 <input type="checkbox"/> OBSERVED (DATE _____) <input type="checkbox"/> POTENTIAL <input type="checkbox"/> ALLEGED 03 POPULATION POTENTIALLY AFFECTED _____ 04 NARRATIVE DESCRIPTION None reported or observed.</p>			
<p>01 <input type="checkbox"/> E. DIRECT CONTACT 02 <input type="checkbox"/> OBSERVED (DATE _____) <input type="checkbox"/> POTENTIAL <input type="checkbox"/> ALLEGED 03 POPULATION POTENTIALLY AFFECTED _____ 04 NARRATIVE DESCRIPTION None reported or observed.</p>			
<p>01 <input type="checkbox"/> F. CONTAMINATION OF SOIL 02 <input type="checkbox"/> OBSERVED (DATE _____) <input type="checkbox"/> POTENTIAL <input type="checkbox"/> ALLEGED 03 AREA POTENTIALLY AFFECTED: _____ ACRES 04 NARRATIVE DESCRIPTION None reported or observed.</p>			
<p>01 <input checked="" type="checkbox"/> G. DRINKING WATER CONTAMINATION 02 <input type="checkbox"/> OBSERVED (DATE _____) <input checked="" type="checkbox"/> POTENTIAL <input type="checkbox"/> ALLEGED 03 POPULATION POTENTIALLY AFFECTED <u>5,000/1-mile</u> 04 NARRATIVE DESCRIPTION TCE contamination was the cause of the shutdown of well no. 5. TCE was found in the production well at a concentration of 22.6 ppb. A concentration of 30 ug/l of TCE and 54 ug/l of 1,1,1-TCEA was found at a discharge pipe on site. No surface water intakes were discovered within 15 miles downstream of the site.</p>			
<p>01 <input type="checkbox"/> H. WORKER EXPOSURE/INJURY 02 <input type="checkbox"/> OBSERVED (DATE _____) <input type="checkbox"/> POTENTIAL <input type="checkbox"/> ALLEGED 03 WORKERS POTENTIALLY AFFECTED: _____ 04 NARRATIVE DESCRIPTION None reported or observed.</p>			
<p>01 <input type="checkbox"/> I. POPULATION EXPOSURE/INJURY 02 <input type="checkbox"/> OBSERVED (DATE _____) <input type="checkbox"/> POTENTIAL <input type="checkbox"/> ALLEGED 03 POPULATION POTENTIALLY AFFECTED: _____ 04 NARRATIVE DESCRIPTION None reported or observed.</p>			